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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/579,667	05/18/2006	Andre Ullrich	3627	5106	
Striker Striker &	7590 01/23/200 <b>&amp; Stenby</b>	EXAMINER			
103 East Neck l	Road	SMITH, SCOTT A			
Huntington, NY 11743			ART UNIT	PAPER NUMBER	
			3721		
			MAIL DATE	DELIVERY MODE	
			01/23/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	n No.	Applicant(s)				
		10/579,66	7	ULLRICH ET AL.				
		Examiner		Art Unit				
		Scott A. S		3721				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠ Res	sponsive to communication(s) filed on	n 12 December 20	008					
•	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
′ <del>=</del>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition (	of Claims							
4)⊠ Cla	im(s) <u>16-31</u> is/are pending in the appl	lication.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
•	6)⊠ Claim(s) <u>16-31</u> is/are rejected.							
	im(s) is/are objected to.							
•	im(s) are subject to restriction	and/or election re	equirement.					
Application	Papers							
9) The specification is objected to by the Examiner.								
•	-		objected to by the	Examiner.				
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
			-		FR 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority unde	er 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
2) Notice of I Notice of I	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-9 n Disclosure Statement(s) (PTO/SB/08) s)/Mail Date <u>12/12/08</u> .	48)	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate				

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### **DETAILED ACTION**

The amendment filed on 12/12/08 has been entered and the remarks therein have been considered.

## Claim Objections

1. Claim 17 is objected to because of the following informalities: On line 6, "check" should be changed to "chuck". Appropriate correction is required.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 16-31 are rejected under 35 U.S.C. 102(b) as being anticipated by UK Patent Application '566, hereinafter GB '566.

GB '566 discloses the invention including a tool holder 21a having an end comprising for locating and centering the adapter or bit 15 therein, wherein the receiving aperture for the adapter has inclined or locking means; i.e. the ridges which cooperate with like shaped surfaces on the adapter/bit 15. It should be noted that the particulars of the bit and adapter when claimed collectively is given little patentable weight since only the bit or adapter can be used with the tool holder at any given time. Further, GB '566 is capable of such intended use of the holder, if desired.

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# Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 6. Claims 16-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over UK Patent Application '566, hereinafter GB '566.

In the event that GB '566 is interpreted not to disclose the invention as claimed; i.e. a bit/adapter complementary in shape to the holder, it would have been obvious to form the bit/adapter of GB '566 with a complementary shape as the end of the holder in order to more effectively mate the elements together. Further, to form the bit and adapter as separate elements; i.e. a "kit" or "system"

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for example, would have been obvious to the skilled artisan concerned with changing tools for various applications.

## Response to Arguments

7. Applicant's arguments filed on 12/12/09 have been fully considered but they are not persuasive. Applicant argues that the sleeve 18 of the GB '566 tool is not interpreted as a tool fitting body; i.e. a tool holder. Element 18 is not relied upon to show this. Element 21a of the GB '566 tool is deemed to be the tool holder/ tool fitting body having the claimed centering and bearing surfaces. Applicant further argues that the element 15 is not an adapter. The Examiner disagrees. In the broadest sense, the element 15 can be "adapted" to be used with a chuck, for example, and thus constitute an adapter since the structural limitations of the claimed bit/adapter are disclosed by GB '566.

#### Conclusion

**8. THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will

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the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott A. Smith whose telephone number is 571-272-4469. The examiner can normally be reached on 5:30-4:00 Tues.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada can be reached on 571-272-4467. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

S. Smith

/Scott A. Smith/ Primary Examiner, Art Unit 3721 Application/Control Number: 10/579,667

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